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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/087,977	03/05/2002	David D. Rowley	23415-014	9574
29315 7:	590 06/20/2003			
MINTZ LEVIN COHN FERRIS GLOVSKY AND POPEO PC 12010 SUNSET HILLS ROAD SUITE 900			EXAMINER	
			ROVNAK, JOHN EDMUND	
RESTON, VA	RESTON, VA 20190		ART UNIT	PAPER NUMBER
			3714	
			DATE MAILED: 06/20/2003	<u>\</u>

Please find below and/or attached an Office communication concerning this application or proceeding.

		(\mathcal{U}_{A})				
	Application No.	Applicant(s)				
	10/087,977	ROWLEY ET AL.				
Office Action Summary	Examiner	Art Unit				
	John E. Rovnak	3714				
The MAILING DATE of this communication appeariod for Reply	pears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Faiture to reply within the set or extended period for reply will, by statut - Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). Status	136(a). In no event, however, may a reply be ly within the statutory minimum of thirty (30) d will apply and will expire SIX (6) MONTHS fro e, cause the application to become ABANDON	timely filed ays will be considered timely. m the mailing date of this communication. IED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on <u>05</u>	<u>March 2002</u> .					
2a) This action is FINAL . 2b) ☑ TI	his action is non-final.					
3) Since this application is in condition for allow closed in accordance with the practice under						
Disposition of Claims						
4) Claim(s) 1-30 is/are pending in the application						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
<u></u>	· · · · · · · · · · · · · · · · · · ·					
•	- · · · - · ·					
7) Claim(s) is/are objected to.	or alactica requirement					
8) Claim(s) are subject to restriction and/oApplication Papers	or election requirement.					
9) The specification is objected to by the Examine	er.					
10) ☐ The drawing(s) filed on is/are: a) ☐ acce		aminer.				
Applicant may not request that any objection to the						
11) The proposed drawing correction filed on						
If approved, corrected drawings are required in re						
12) The oath or declaration is objected to by the Ex	kaminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 119	(a)-(d) or (f).				
a) All b) Some * c) None of:						
1. Certified copies of the priority document	ts have been received.					
2. Certified copies of the priority document	2. Certified copies of the priority documents have been received in Application No					
Copies of the certified copies of the prior application from the International Bu See the attached detailed Office action for a list	areau (PCT Rule 17.2(a)).	-				
14) Acknowledgment is made of a claim for domest	•					
a) The translation of the foreign language pro	ovisional application has been re	eceived.				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 4	5) Notice of Informa	nry (PTO-413) Paper No(s) I Patent Application (PTO-152)				
S. Patent and Trademark Office						

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1-30 are rejected under 35 U.S.C. 102(a) as being anticipated by Novell. The Novell Certified Directory Engineer-Practicum (cited in applicant's IDS) anticipates a computer implemented system method for evaluating a user's information technology skills by having the user complete a practical exercise that is associated with one or more virtual machines. Novell displays to the user information that is associated with the practical exercise, wherein the information describes a task that the user is instructed to complete, and wherein the user uses one or more of the virtual machines to complete the task, and launches the one or more virtual machines so that the user can use the virtual machines to perform the task. [See p.2, wherein "you will be accessing a live lab directory environment via remote access emulating an IT support environment", (emphasis added)] [See p. 4 wherein "the ABC Company has 5 servers". "Two servers are at the corporate headquarters in NEW York, and three are at remote offices in London, Paris, and Tokyo." (virtual machines)] ["the MIS staff at ABC would like to merge the IS.LOND.ABC partition with the LON.ABC partition, but have been unable to do this due to NDS errors". "You must accomplish the following tasks to successfully complete this scenario: ... " (practical exercise; task description)] Novel anticipates the setting of a timer to expire after a certain amount of time has elapsed. [p. 4 ('time limit to the exam"); p. 5 "If you have not completed the exam, but

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the time expires, your exam will end and will be graded based on the stat of the directory at that point in time."]

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: the training systems of Judd et al, Gillio, Sather et al and Eggert et al.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John E. Rovnak whose telephone number is (703) 308-3087.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Hughes can be reached on (703) 308-1806. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

John Rovnak Primary Examiner Art Unit 3714

June 16, 2003